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FIG. 1A
PRIOR ART

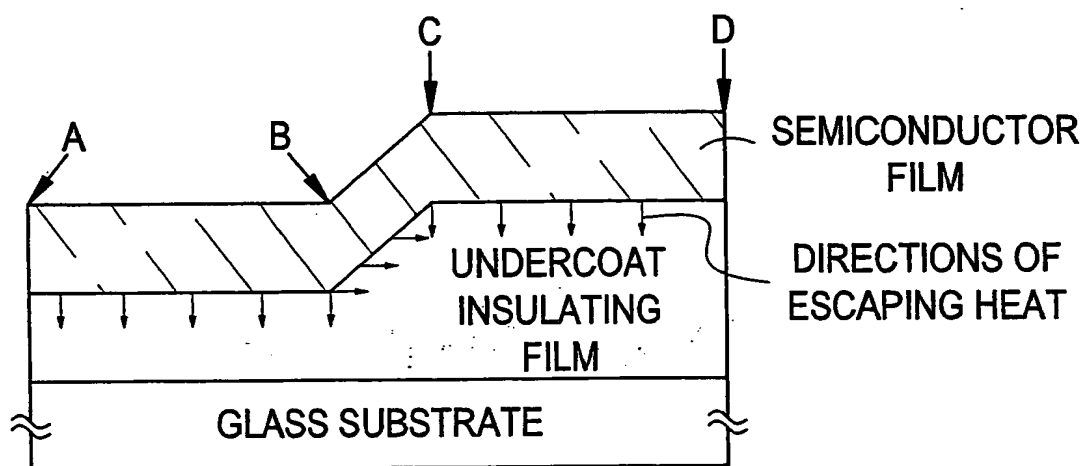
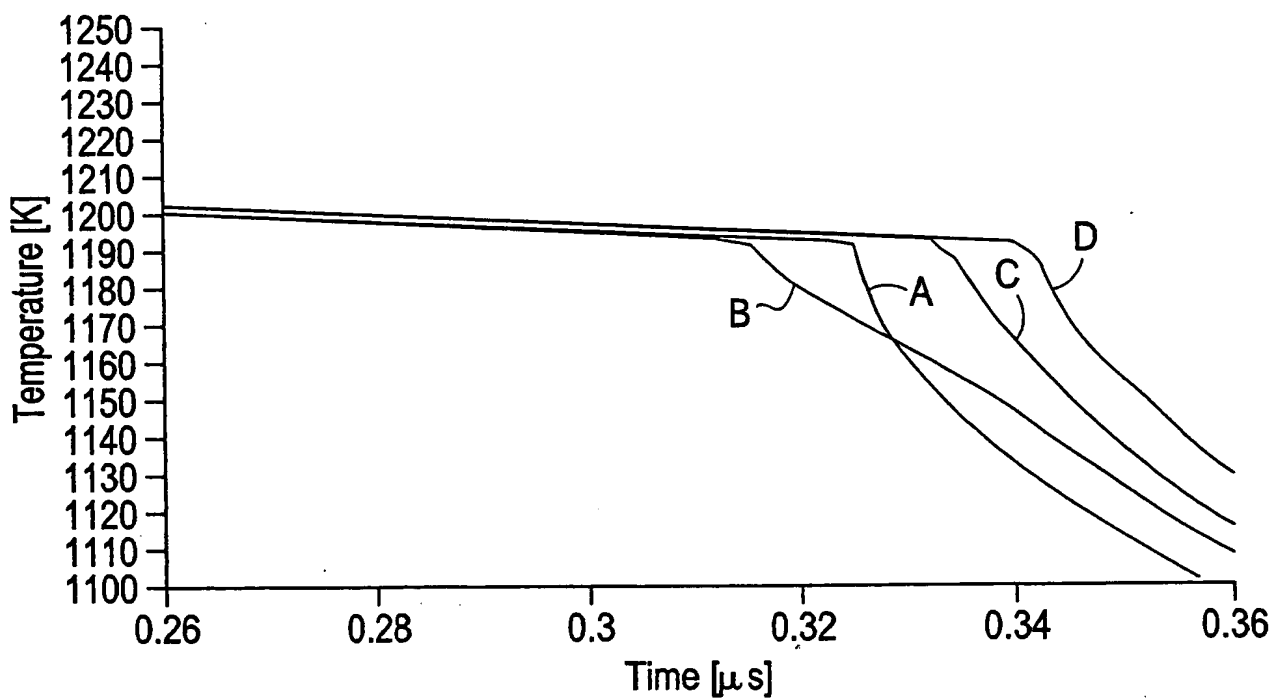


FIG. 1B
PRIOR ART

TEMPERATURE HISTORY AT RESPECTIVE POINTS OF FIG. 1A



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FIG. 2A

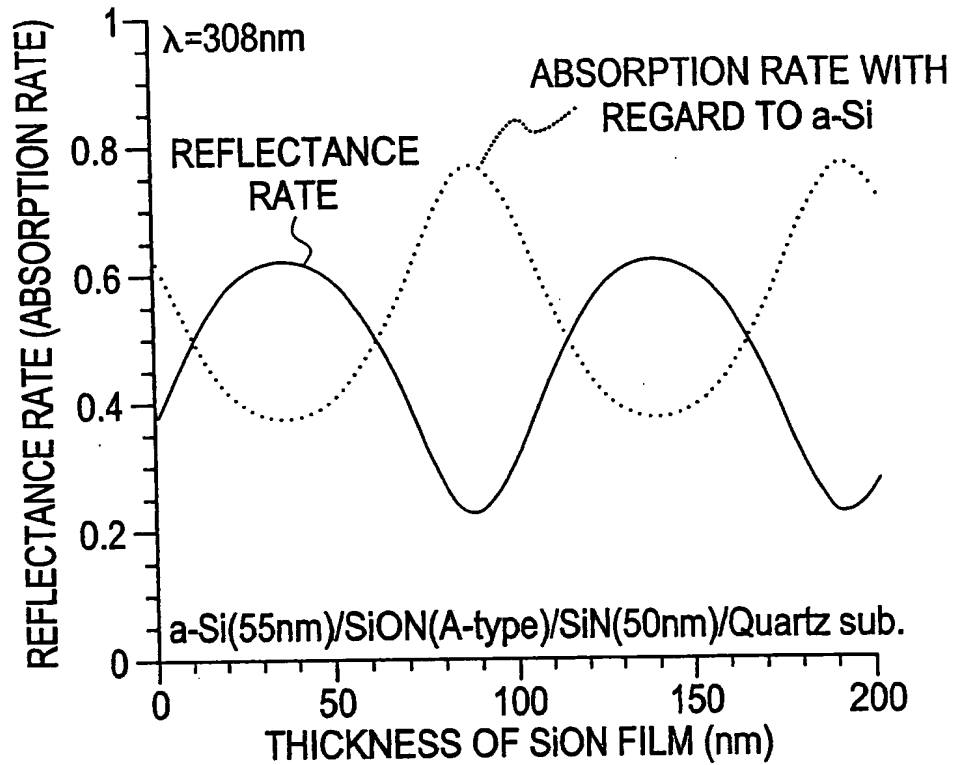
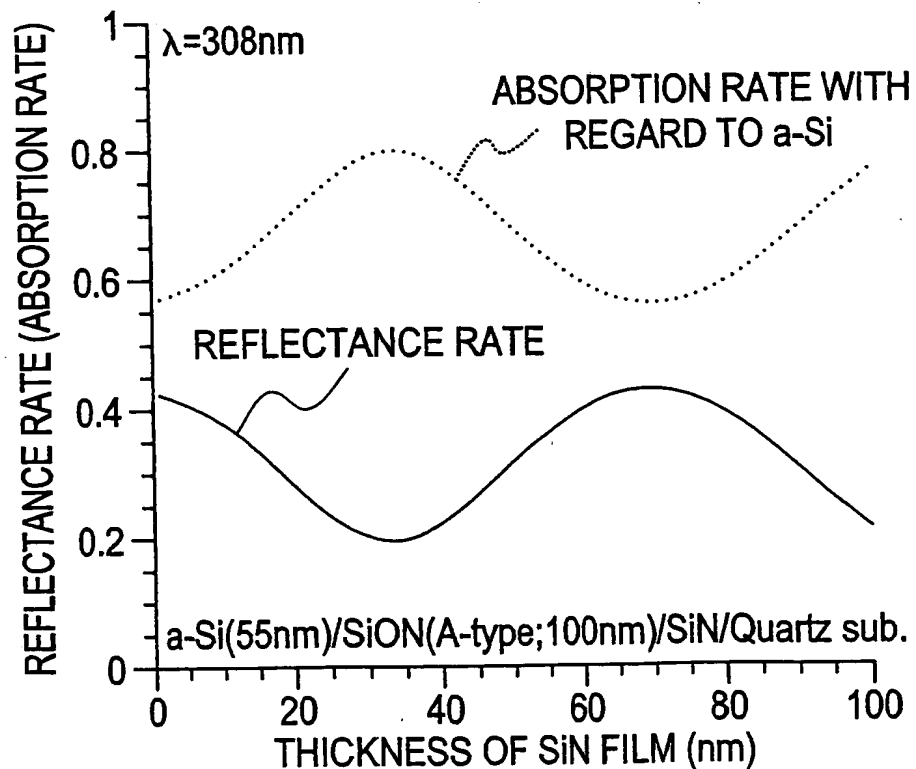


FIG. 2B



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FIG. 3A

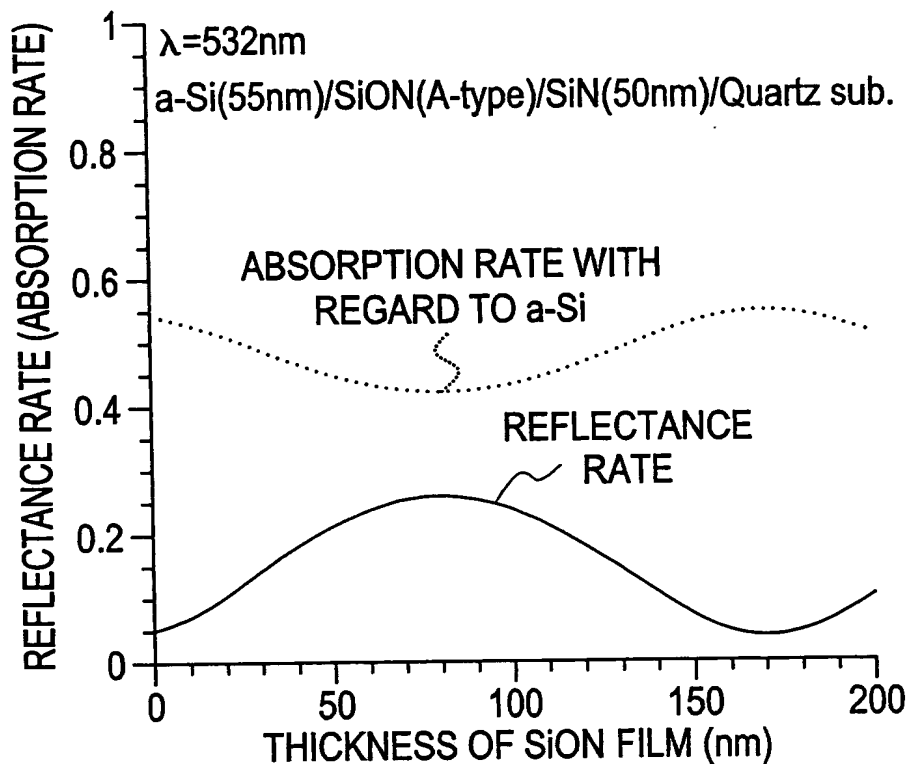
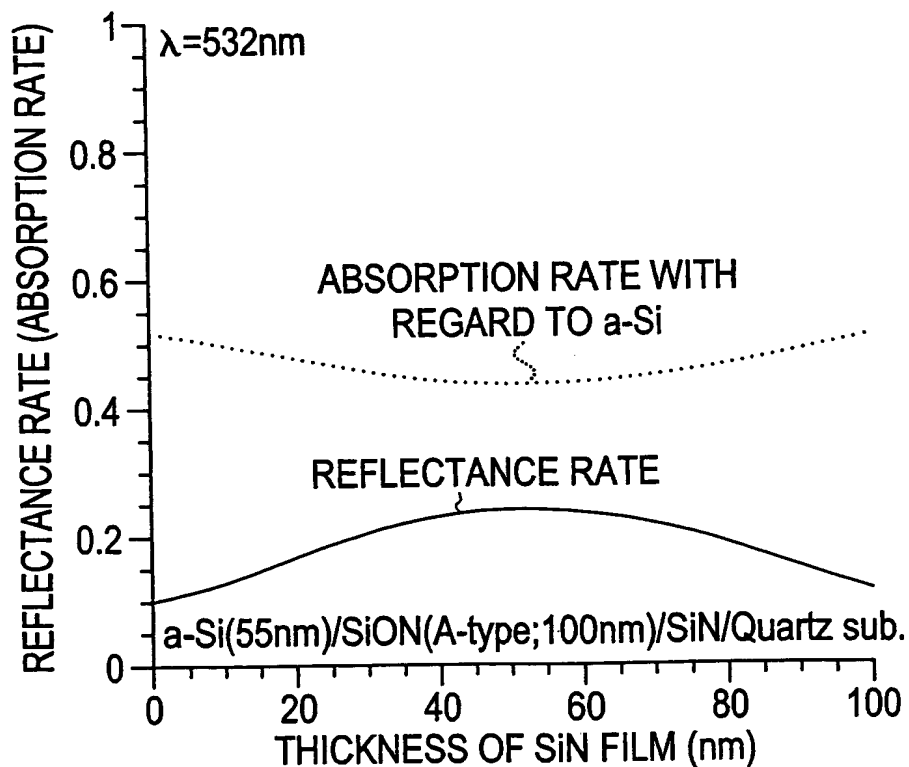


FIG. 3B



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FIG. 4A

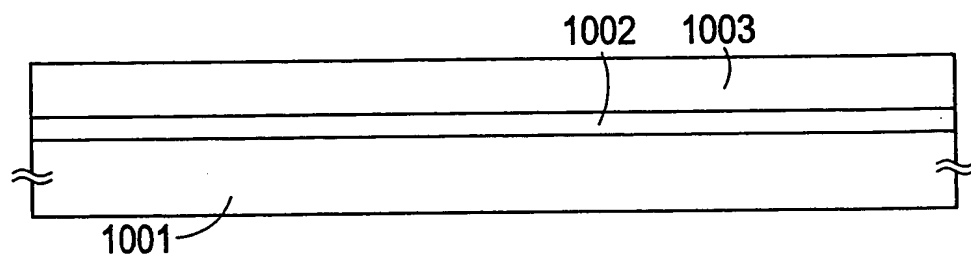


FIG. 4B

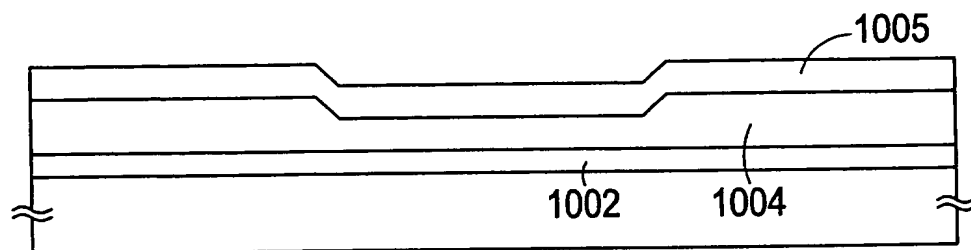


FIG. 4C

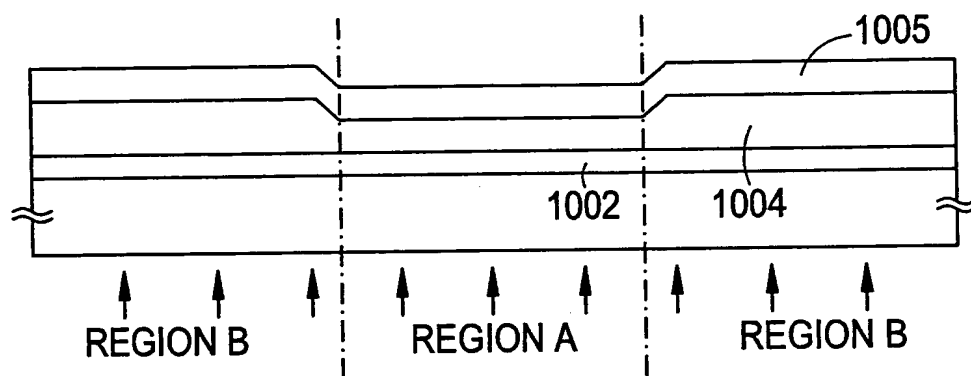


FIG. 4D

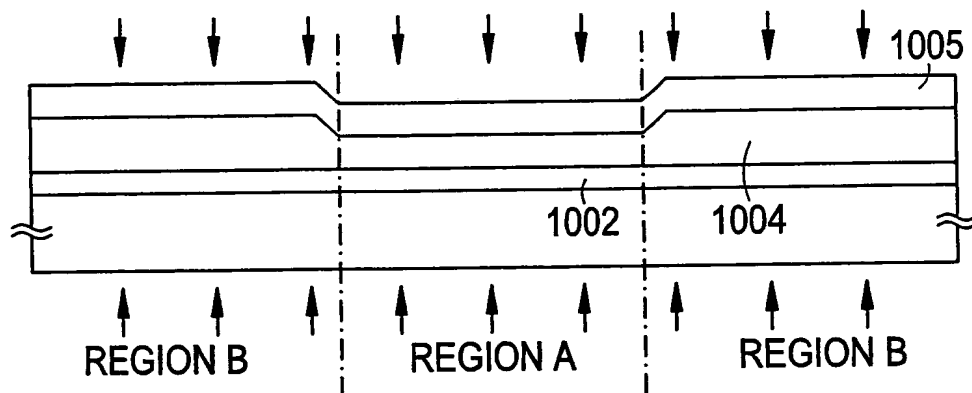
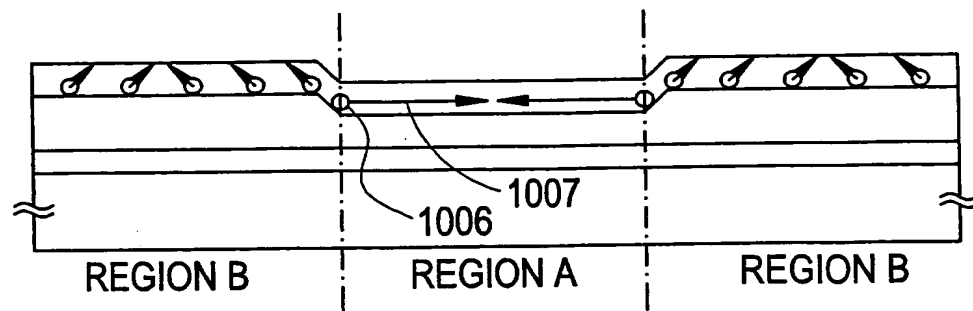


FIG. 4E



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FIG. 5A

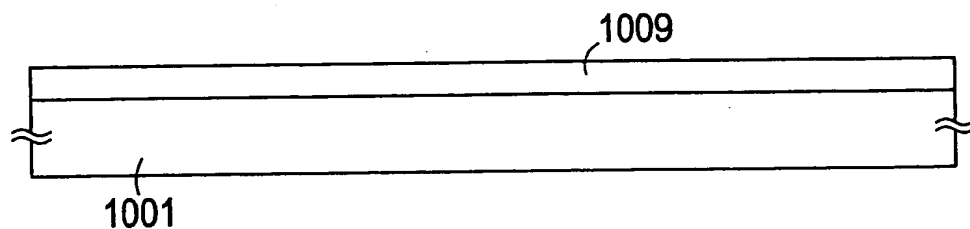


FIG. 5B

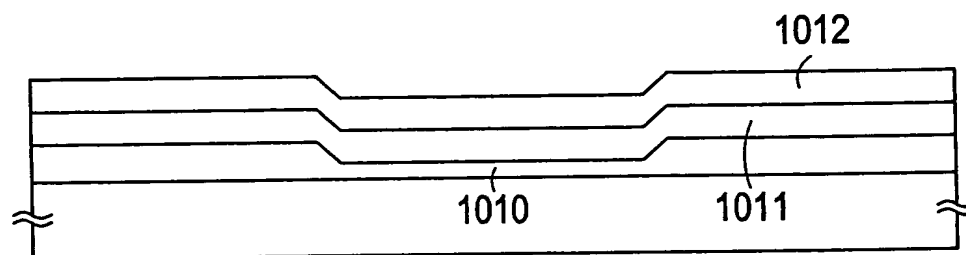


FIG. 5C

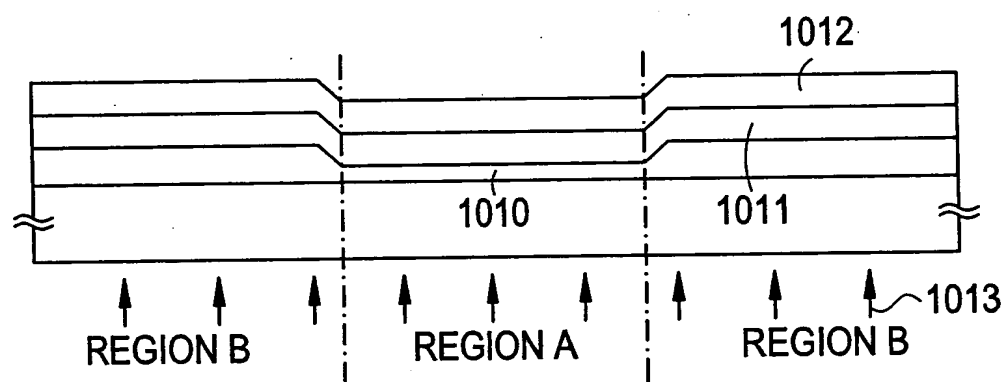


FIG. 5D

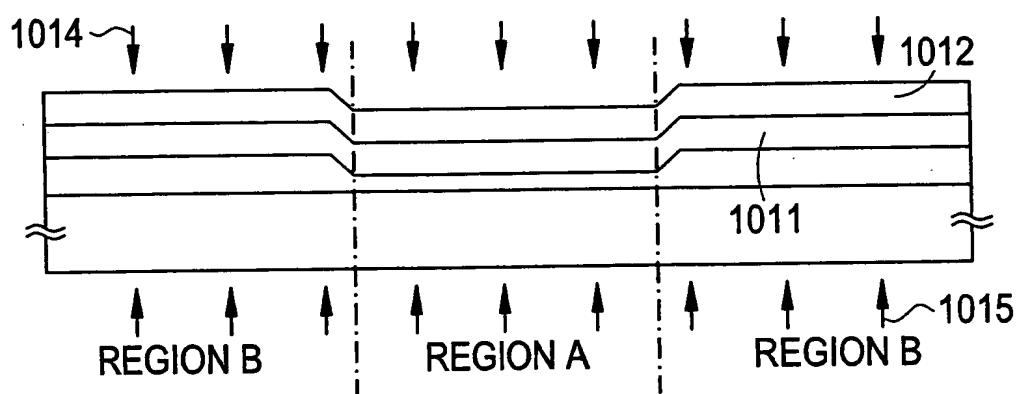
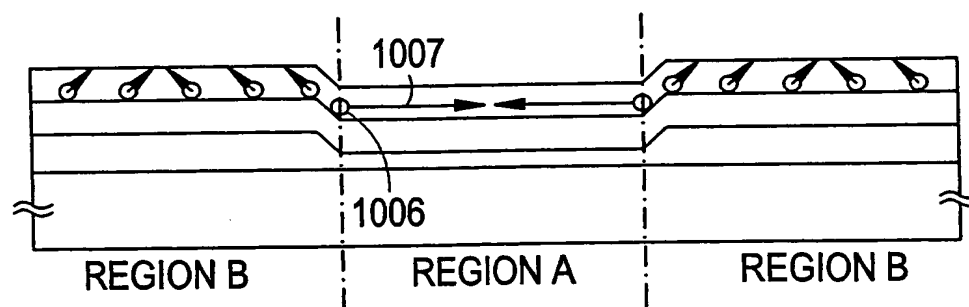


FIG. 5E



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FIG. 6A

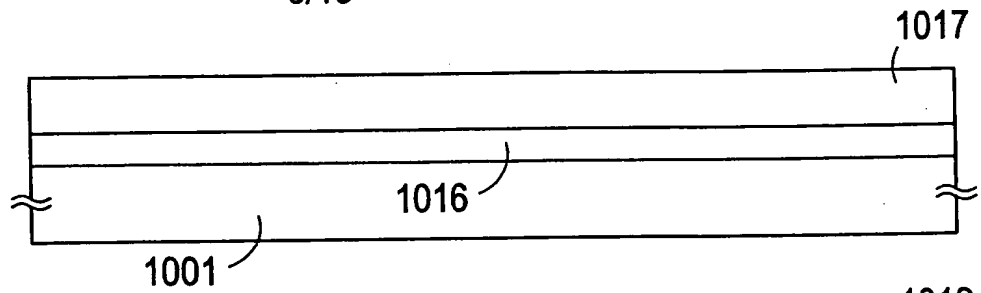


FIG. 6B

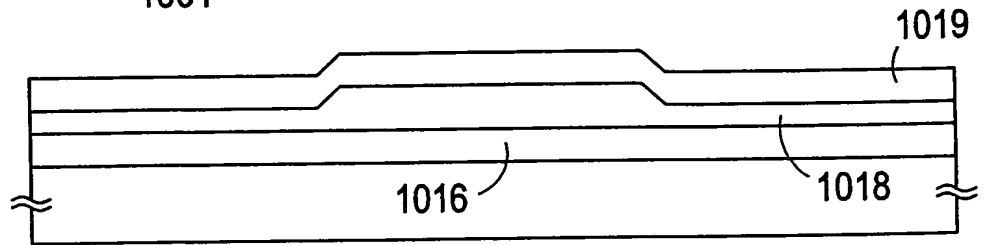


FIG. 6C

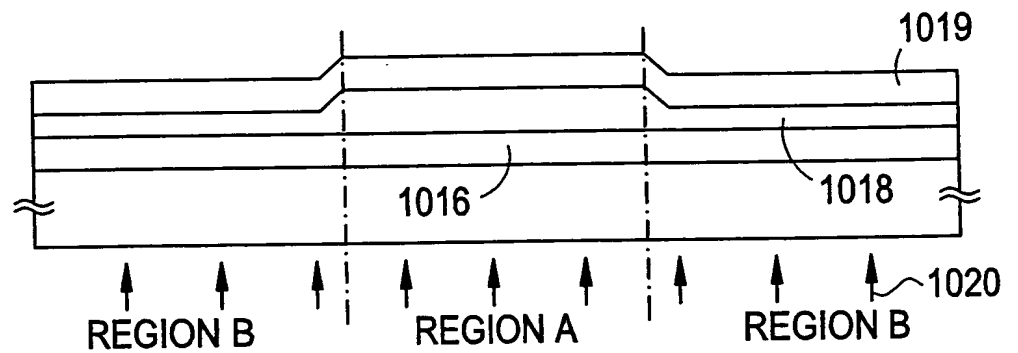


FIG. 6D

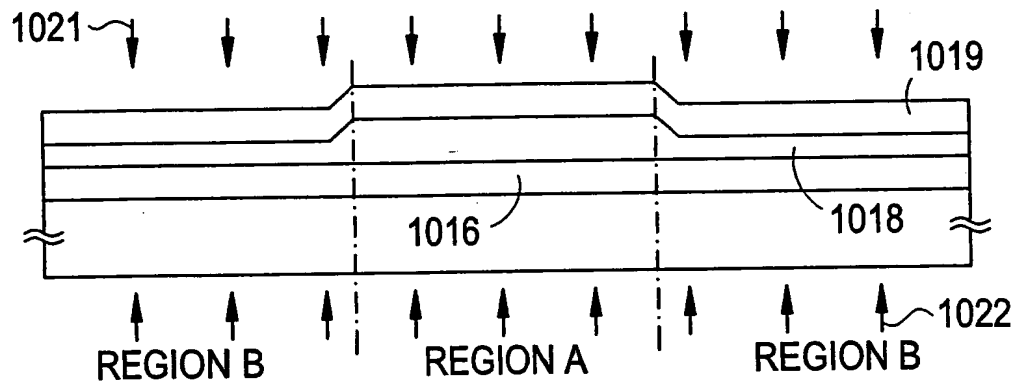
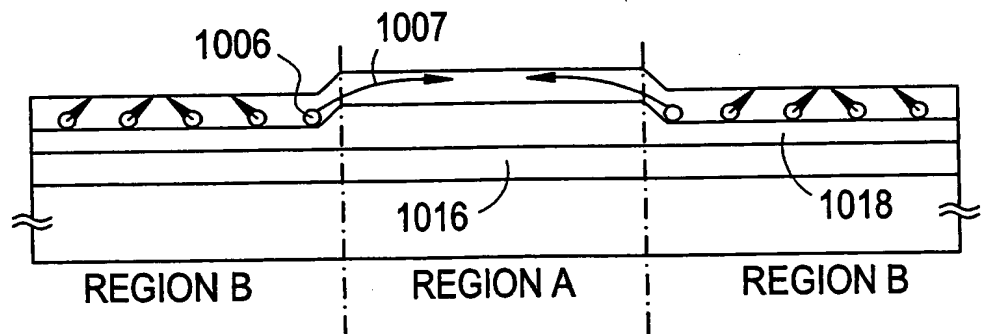


FIG. 6E



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FIG. 7A

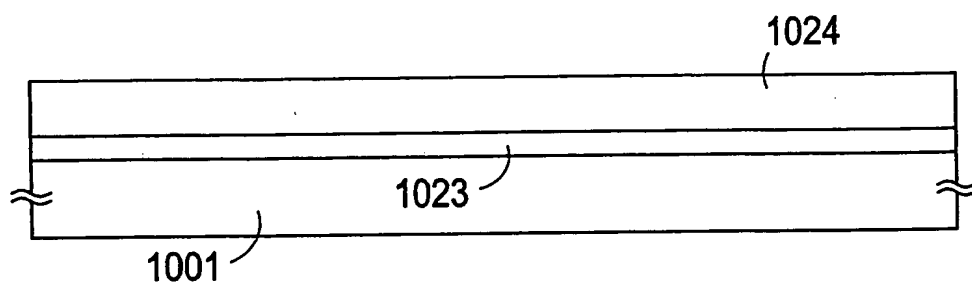


FIG. 7B

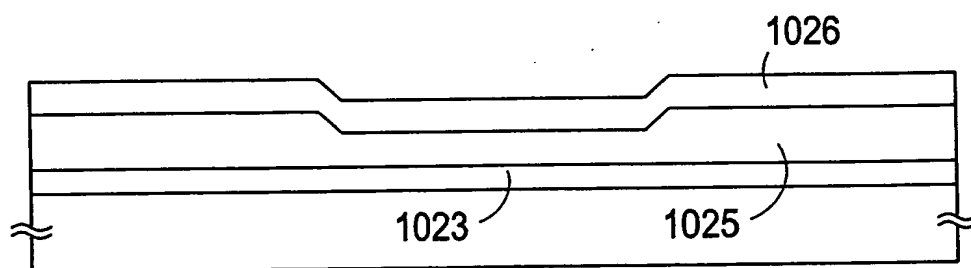


FIG. 7C

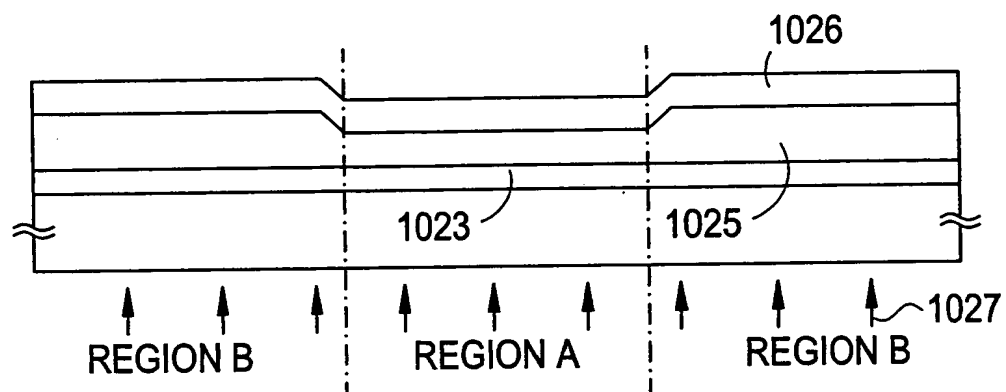
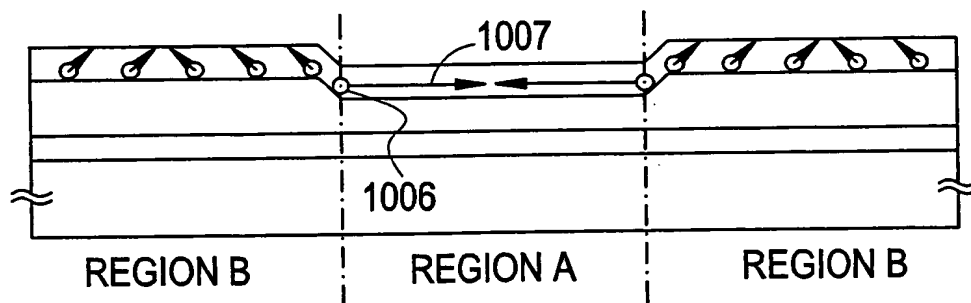
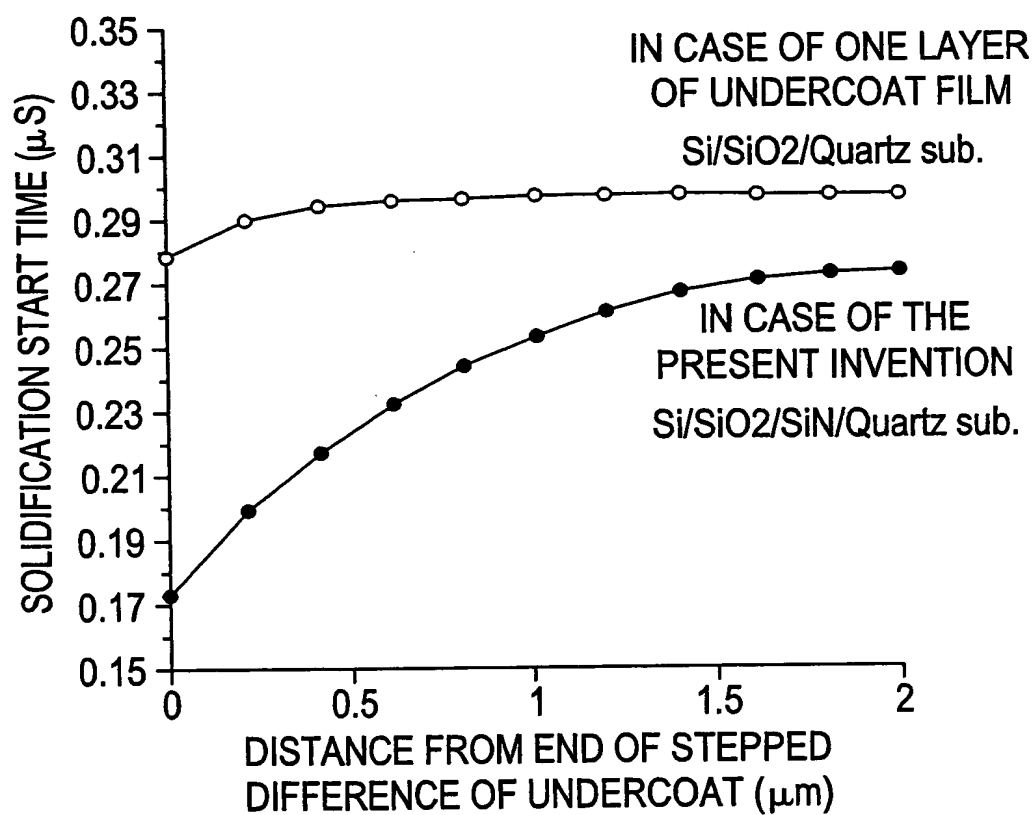


FIG. 7D



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FIG. 8



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FIG. 9A

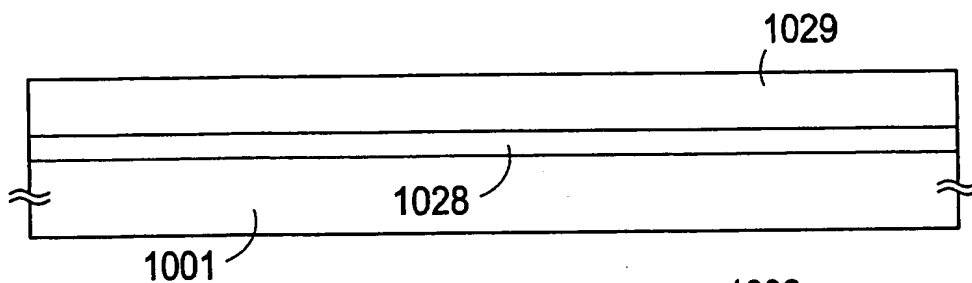


FIG. 9B

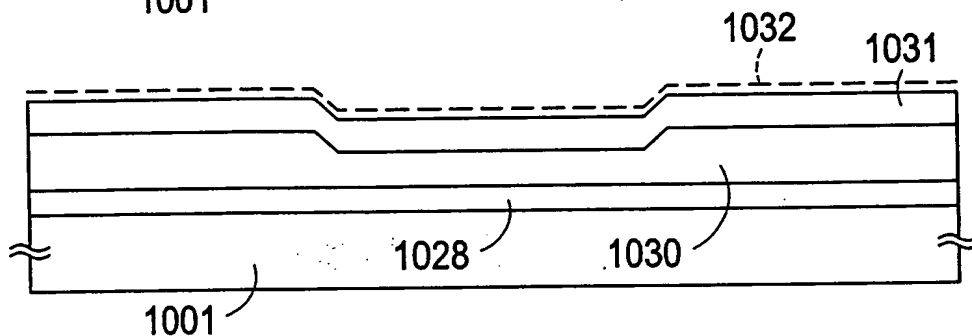


FIG. 9C

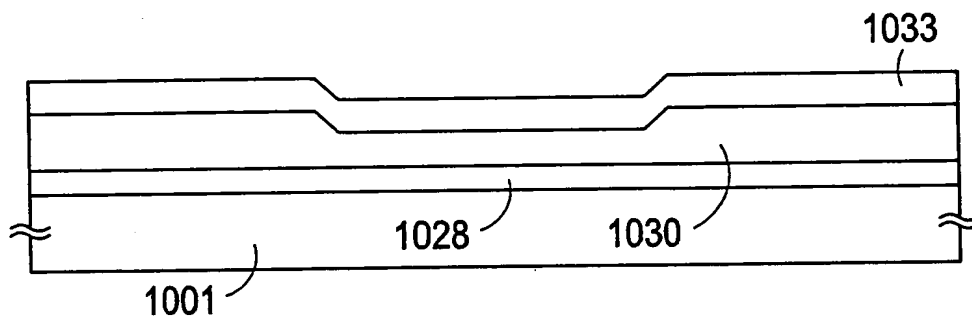


FIG. 9D

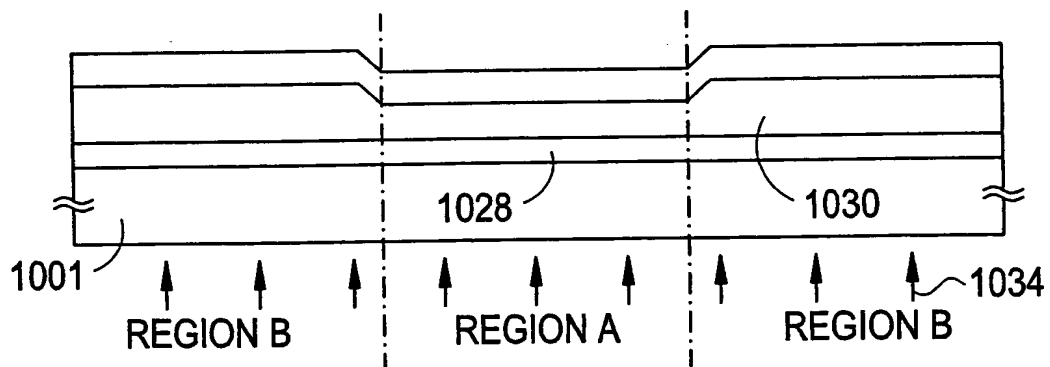
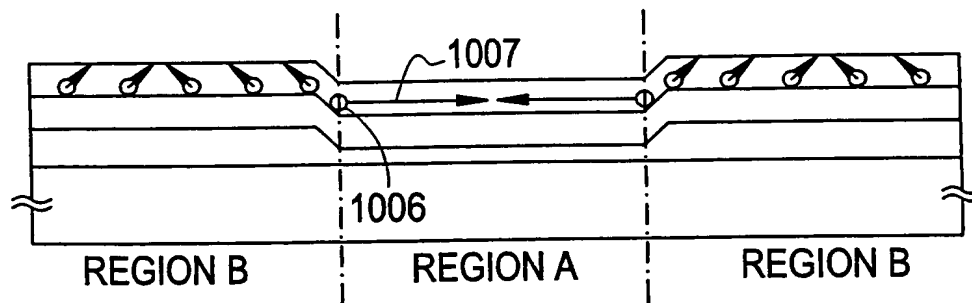


FIG. 9E



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FIG. 10A

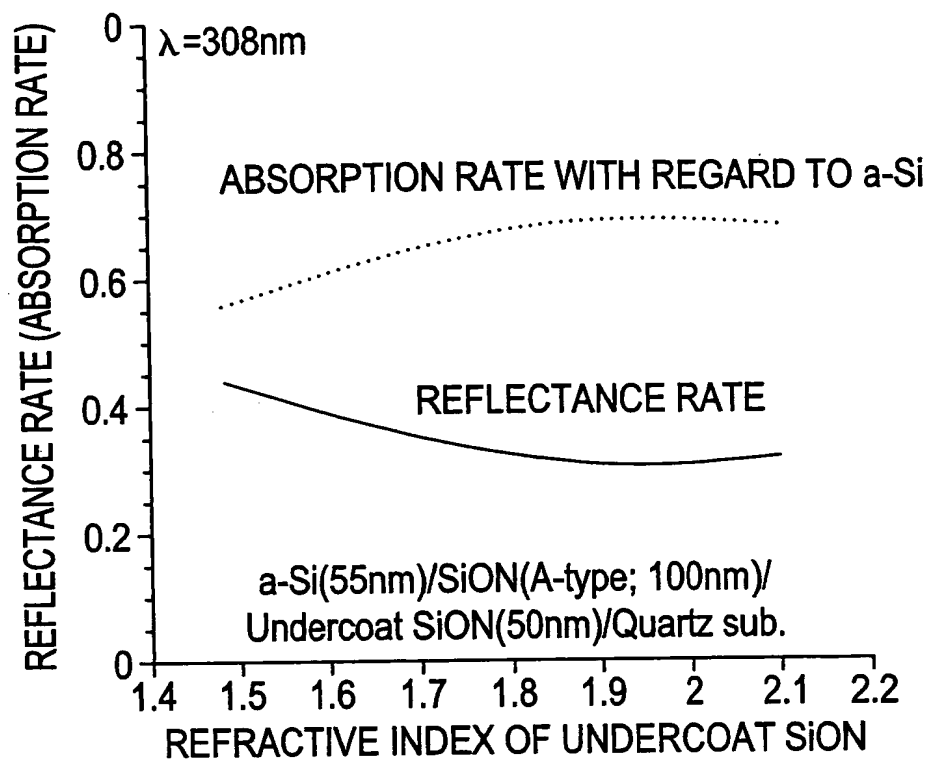
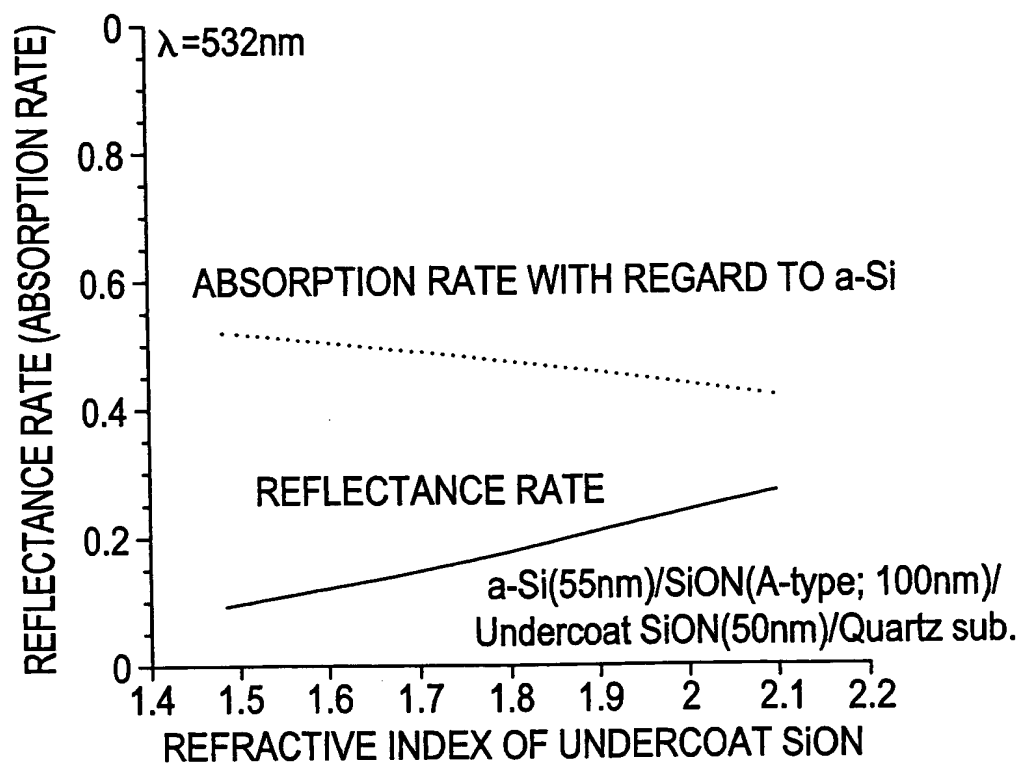


FIG. 10B



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FIG. 13A

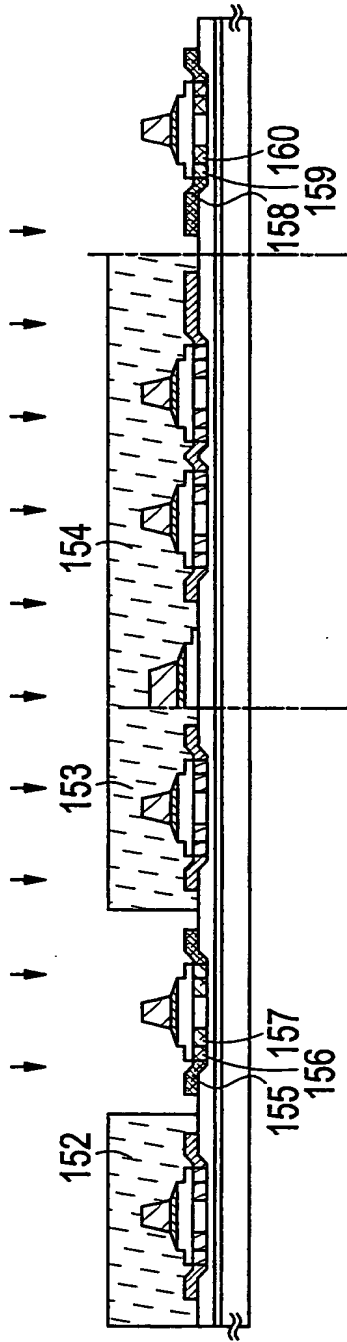


FIG. 13B

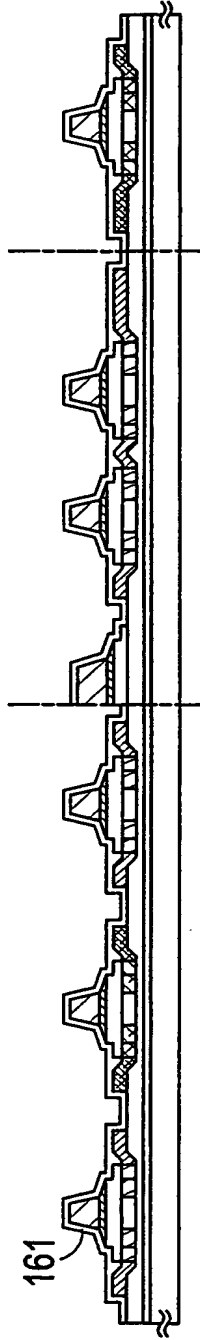
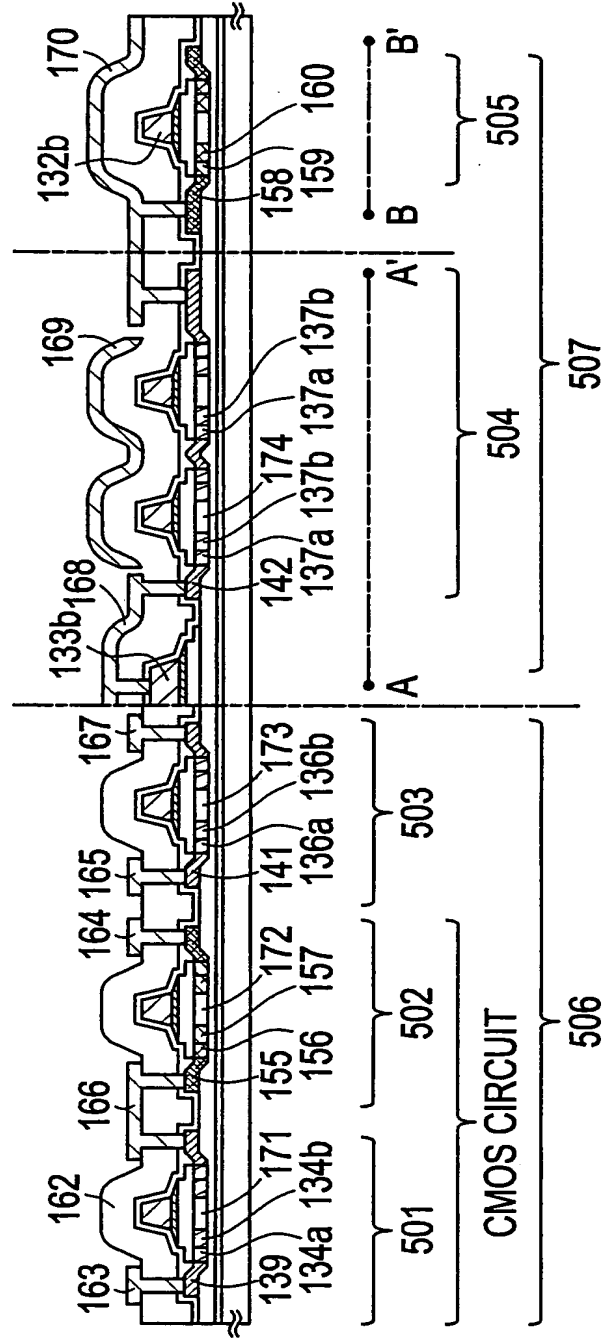
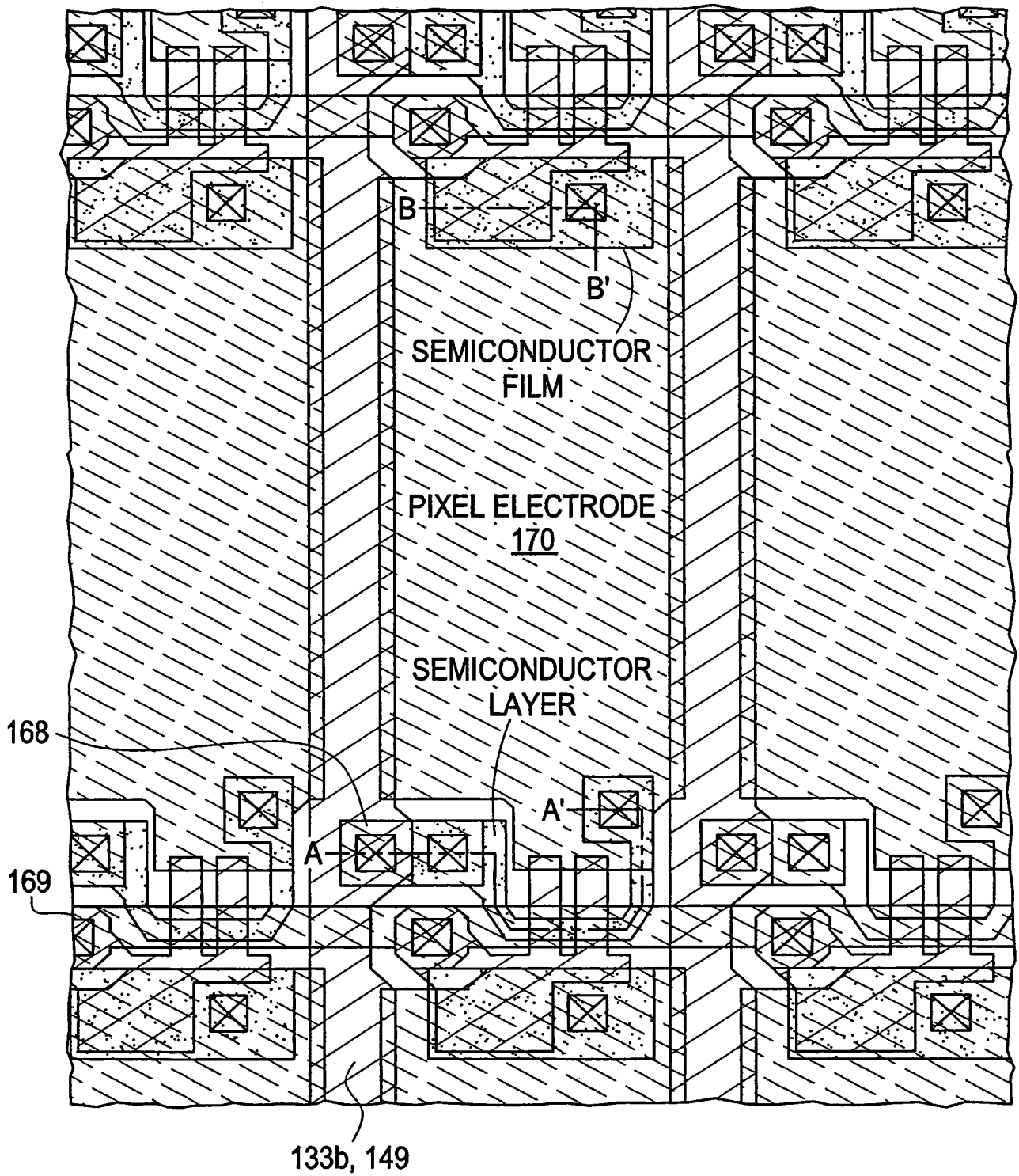


FIG. 13C



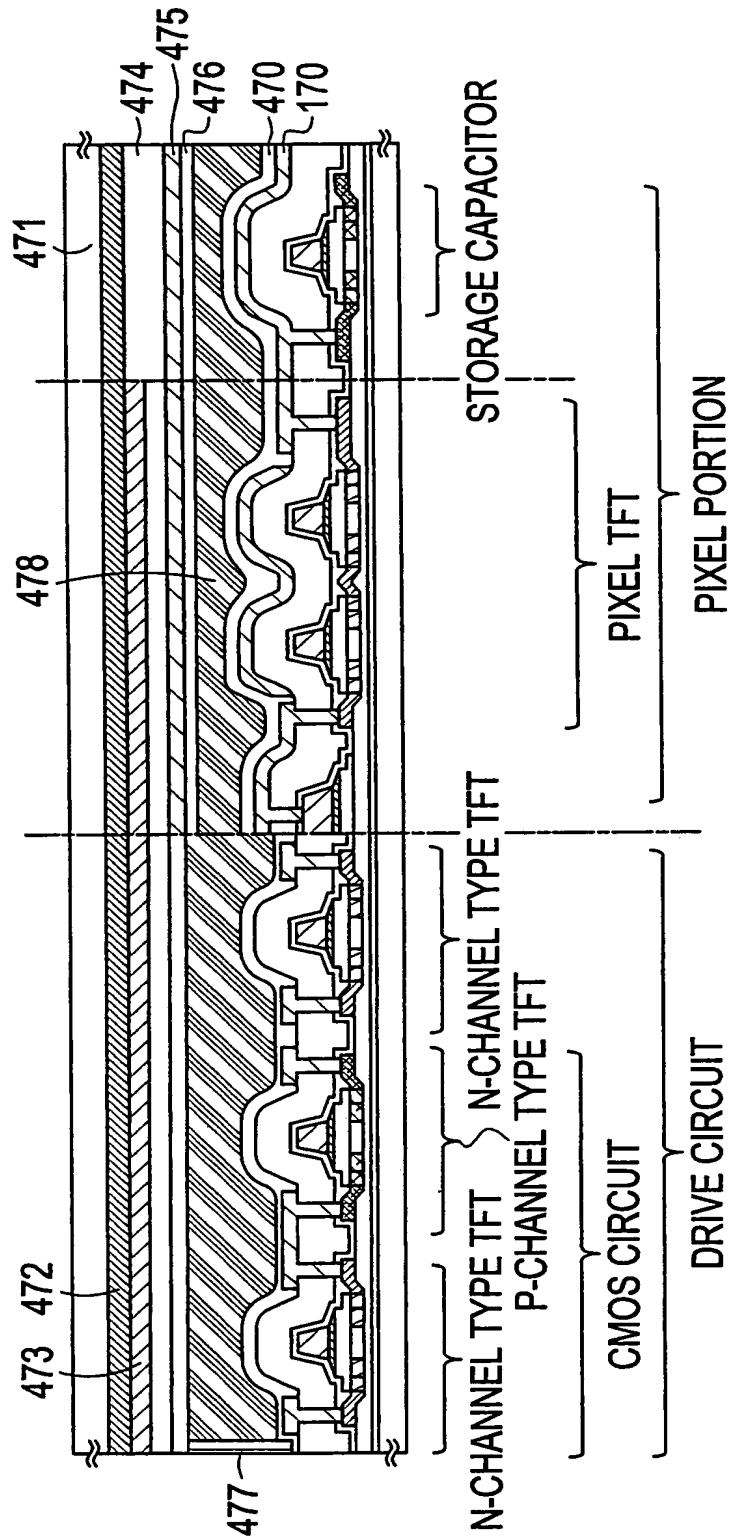
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FIG. 14



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FIG. 15



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FIG. 16A

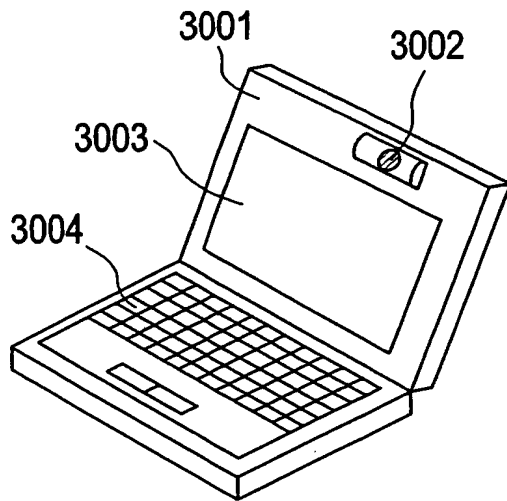


FIG. 16B

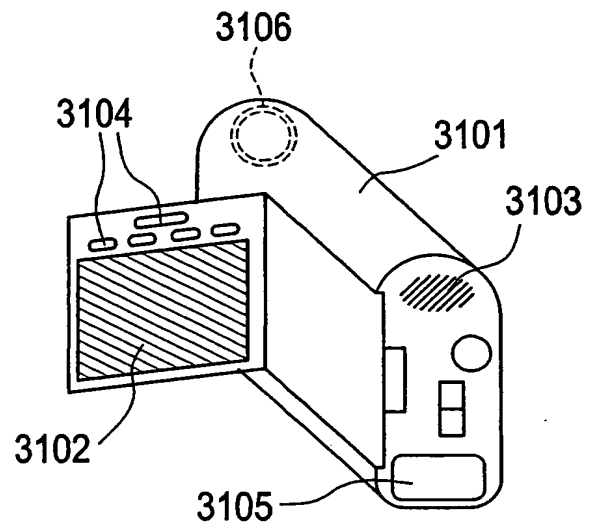


FIG. 16C

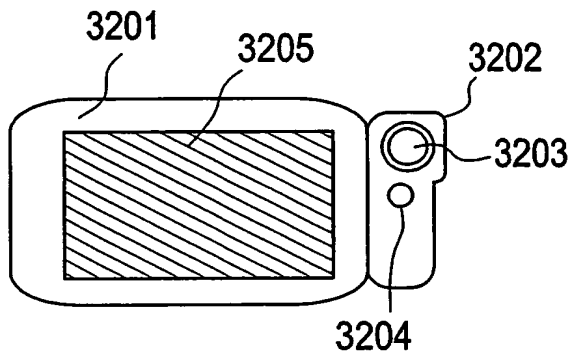


FIG. 16D

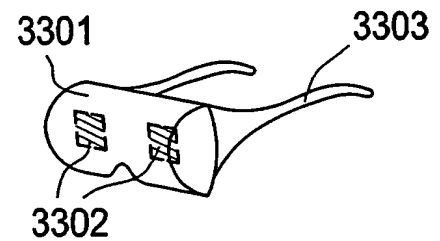


FIG. 16E

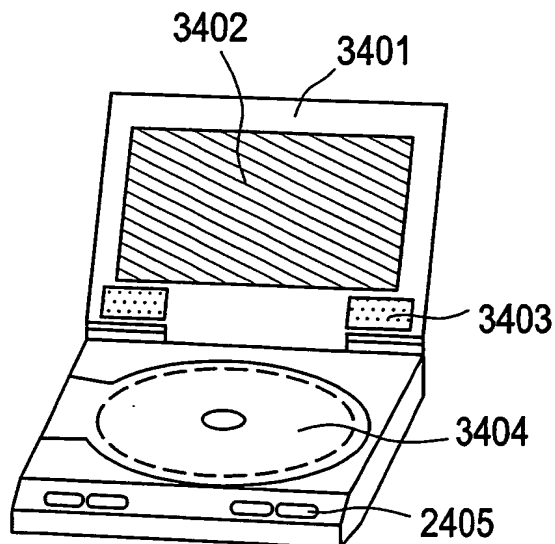
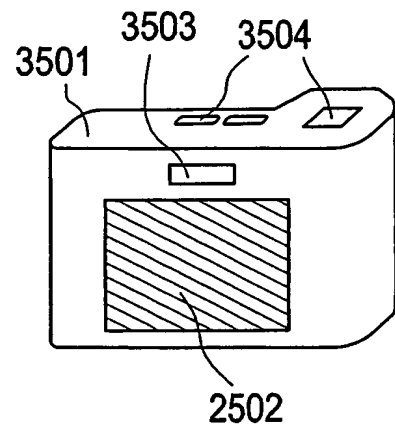


FIG. 16F



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FIG. 17A

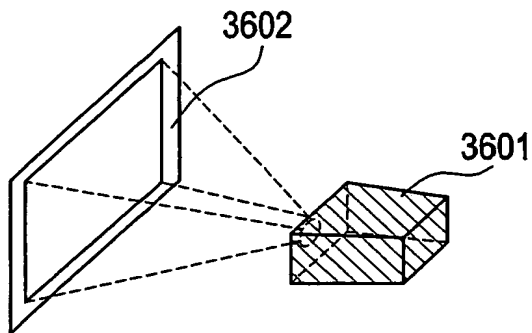


FIG. 17B

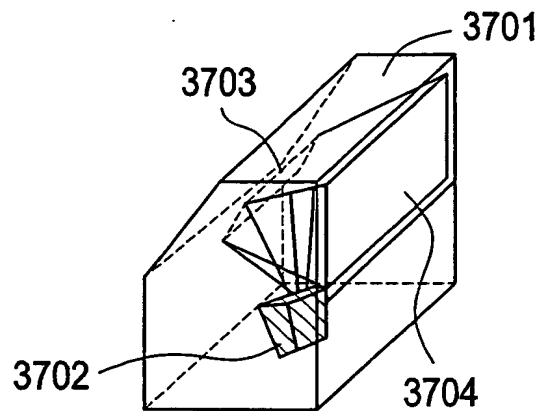


FIG. 17C

Projection Apparatus (Three Plates Types)

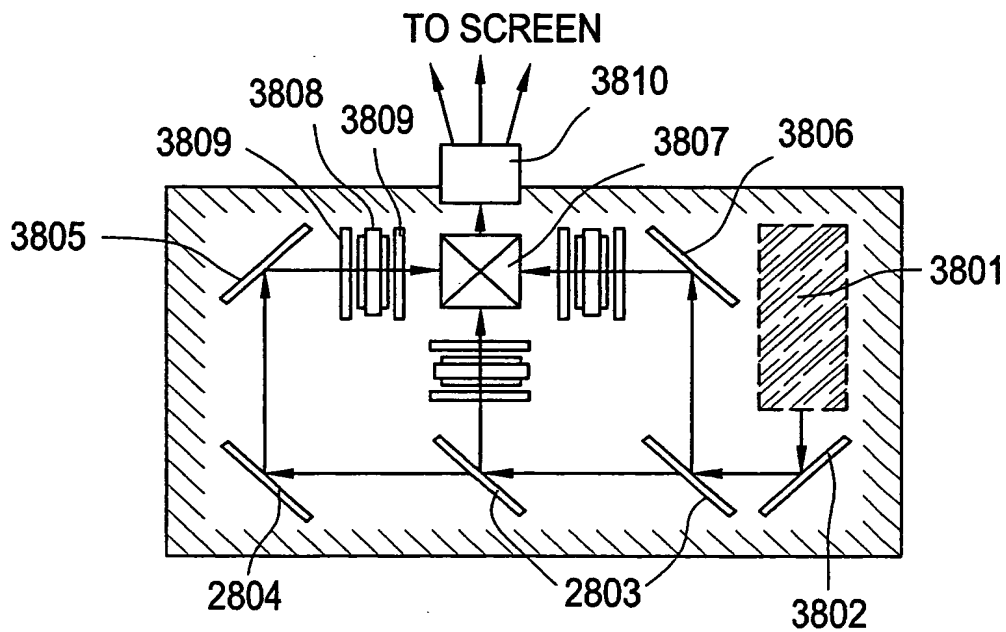
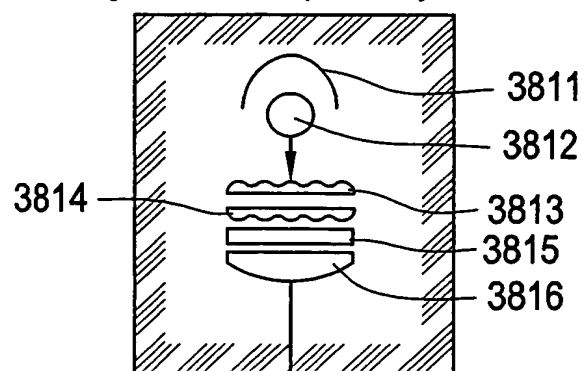


FIG. 17D

Light Source Optical System



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FIG. 18A

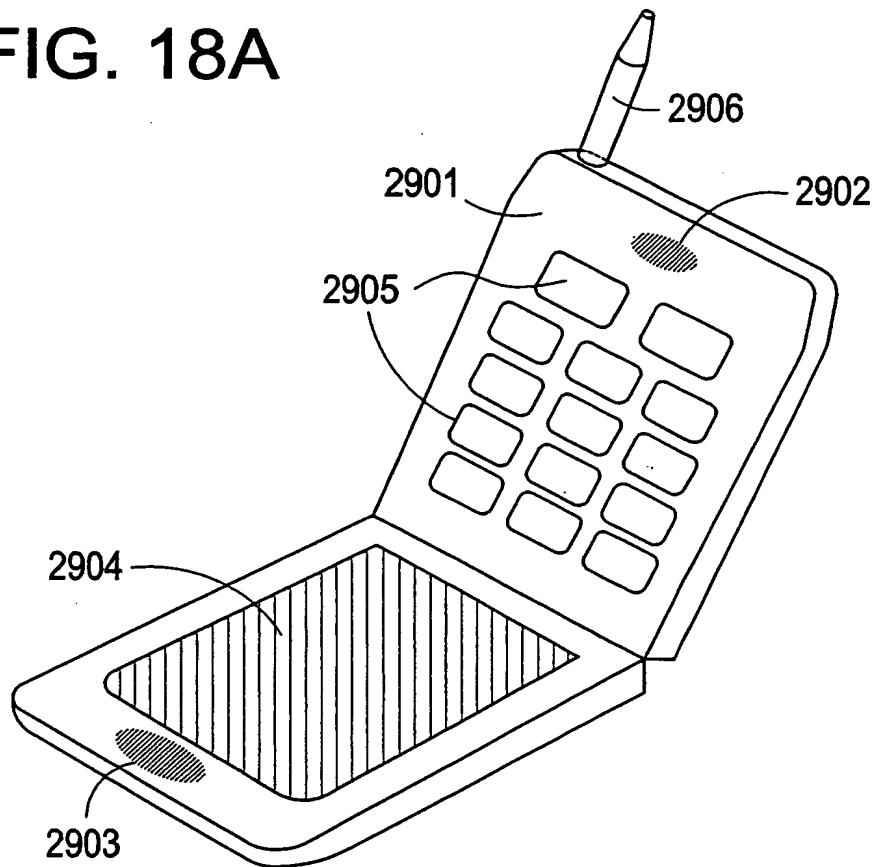


FIG. 18B

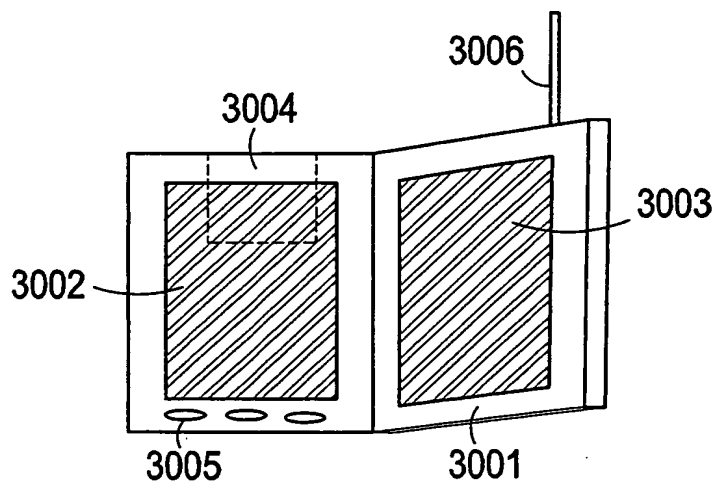


FIG. 18C

